Manhole Inspection Summary M			Ma	anhole # S07EE1012	2MH
Printed On: 2/16	6/2009			Page 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 07	7EE1 Node: 012	Status: Found		Insp Date: 7/6/07 9:2	2 AM
Incomplete Comments				Crew: ADS3	
				Inspector: ADS3	
				Firm: ADS	
Location	Address: 4101 CALI	LAWAY AVE		Cross Street: COLD SPRING	LN
Manhole	Type: Junction	Location: Roadway	(Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 32	` ,	, ,	(in.)
5	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: Sound	Crack	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	d Type:	Flat top	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	ameter: 40 (in.) Leng	th: (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: 90					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deterio	orated Leaks Debris	
Steps	Count: 6 Missing:	0 Corroded			
Surcharge	✓ Evidence Of Sur	charge Depth: 5 (i	ft.)	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S07EE1012MH

Printed On: 2/16/2009 Page 2 of 4

Location View



Top View



Defect 2



Top View



Defect 1



evidence of surcharge and corroded step

Manhole Inspection Summary

Manhole # S07EE1012MH

Printed On: 2/16/2009 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



3 O'Clock Inflow



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.26 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.02 (ft.) Flow Characteristics: Fast

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S07EE1012MH

6 O'Clock Inflow

Printed On: 2/16/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: (in.) Dir	rect	Drop: None
Pipe Material: PVC	☐ Pipe Lined	
Invert Depth: 10.30 (ft.) F	ow Characteristics: Fast	
Deposits: ✓ None ☐ Mu	d □Sludge □Debris □Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection